

Express Mail No.: EL887875069US

PATENT

091-0108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re: Susan E. Bach et al. Serial No.: Filed herewith Filing Date: Filed herewith For: HIGH SPEED QPSK MMIC AND QAM MODULATOR | |
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11002 U.S. PTO
10/07/954
02/06/02

COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

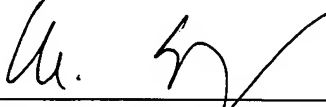
Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant herewith submits a copy of the prior art listed on the attached Information Disclosure Statement (Form PTO-1449). The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicant respectfully requests that the disclosed reference be made of record in the subject application.

Respectfully submitted,

Dated: February 6, 2002



Michael A. Shimokaji, Reg. No. 32,303
Attorney for Applicant

DiPinto & Shimokaji, P.C.
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1002 U.S. PRO
10/07/1994



GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-0851. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,

Michael A. Shimokaji, Reg. No. 32,303
Attorney for Applicant

Date: February 6, 2002

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Approved for use through 10/31/99 OMB 0661-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Sheet

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Attorney Docket Number

091-0108

Application Number

filed herewith

Filing Date

filed herewith

First Named Inventor

Susan E. Bach et al.

Group Art Unit

Examiner Name

Attorney Docket Number

091-0108

[illegible][illegible]Examiner
Signature

Date _____

Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231**